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TD 41/01/17 41	Application Number	10/613,187	
TRANSMITTAL FORM ed for all correspondence after initial filing)	Filing Date	July 3, 2003	
	First Named Inventor	Ren Hong Wang	
	Art Unit	2834	
	Examiner Name		

Attorney Docket Number | 0275Y-000361/COB

				<u> </u>	
		ENCLOSU	RES (check all that apply)		
Fee Transmittal F	-orm	Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached	j	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Re	ply	Petition	•	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			Convert to a I Application	Proprietary Information	
Affidavits/ded	claration(s)		ttorney, Revocation Correspondence Address	Status Letter	.
Extension of Time	e Request	Terminal D	isclaimer	Other Enclosure(s) (please identify below):	
	_	Request fo	r Refund	1 sheet of Form PTO 1449	
Express Abandonment Request		CD, Number of CD(s)		2 Foreign Patent Documents	
Supplemental Information Disclosure Statement				A Paragraph of the Control of the Co	
Certified Copy of Document(s)	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 02-2548. A duplicate copy of this sheet is enclosed			
Response to Miss			A000uii No. 02-2340	. A duplicate copy of this sheet is enclosed	
Response to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNA	TURE OF APP	LICANT, ATTORNEY, O	OR AGENT	
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Mark D. Elchuk	Reg. No. 33,686	
Signature Mall EliC					
Date August 18, 2004					
		EDTIFICATE (DE TRANSMISSION/MA	ti INA	$\overline{}$

CERTIFICATE OF TRANSMISSION/MAILING

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/613,187

Filing Date:

July 3, 2003

Applicant:

Ren Hong Wang

Group Art Unit:

2834

Examiner:

Title:

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Attorney Docket:

0275Y-000361/COB

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

١. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications 1449 or on the copies of PTO-8 previously cited by or submitted which has been relied upon for a	392, but which to the PTO ir	are not ernot of the	nclosed her e following	ewith, were applications
	U.S. Serial Number		U.S. Filing	Date	
	C. Because the present application of the U.S. patents or U.S. on the attached Form 1449 are 1.98(a)(2)(i). Any foreign patent attached Form 1449 are enclosed	 patent applice enclosed pursed documents or 	cation public suant to the	cations which waiver of the contract of the co	ch are listed 37 C.F.R. §
	D. This is a PCT application States. A copy of the Internation information. The documents list on the attached Form 1449 for any patent resulting from this appropriate to the US, EPO, or JPO search have been supplied to the US believed to be in the file of the above.	nal Search Repeted on the Interconsideration If the plication. If the BTO under	port is attace arnational Soy the Exar ne Internation copies of the trilatera	thed for the search reportant and formal Search nese referer all agreeme	Examiner's rt are listed or listing or report was need are
III.	CONCISE EXPLANATION OF T	HE RELEVAN	CE (check a	at least one	box)
	A. Except as may be indicate other information are in the English				
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):				
	1. See the attached counterpart foreign applica		nt office co	ommunicati	on from a
	2. English translations	are provided:			
	3. Other:	·			
	C. The following additional consideration.	information	is provide	d for the	Examiner's

IV.	CROSS REFERENCE TO	RELATED APPLICA	TION(S)
	contain(s) subject matter	that may be related ation(s) to the Exam	llowing co-pending application(s) to the present application. By iner's attention, Applicant(s) does 5 U.S.C. § 122.
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED	O UNDER	
	A. 37 C.F.R. § 1.97(b):	(check only one box)	
	than a continued		ate of a national application othe on under § 1.53(d) (37 C.F.R. § uired.
		ın international applic	entry of the national stage as se ation (37 C.F.R. § 1.97(b)(2)). No
	1.97(b)(3)). No feet Office Action on the under 37 C.F.R. § 1.97(e) below; or,	e or certification is rene merits has been 1.97(c) and see the if no certification has	Action on the merits (37 C.F.R. § equired. In the event that a firs issued, please consider this IDS e certification under 37 C.F.R. § been made, charge our deposites required by 37 C.F.R. § 1.17(p)
			Action after the filing of a reques R. § 1.114. No fee or certification
	В. 37 С.F.R. § 1.97(с):	(check <u>only</u> one box)	
		Allowance under 37	al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action tha
	1. ⊠ No certificatio by 37 C.F.R. § 1.17		the amount of \$180.00 is required

	2. See the certification below. No fee is required.
	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	ach item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. <u>PAYMENT OF FEES</u> (check <u>only</u> one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \boxtimes Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated:

aug. 18, 2001

Mark D. Elchuk Reg. No. 33,686

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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FORMADP-1449 (Pased on Form PTO-1449)

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Sheet 1 of 1

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10/613,187		
GROUP		
2834		
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U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.		CN 86203906	2/1987	China		Abstract
2.		CN 2054227	3/1990	China		Abstract

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
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